

Title (en)
Vibratory finishing machine

Title (de)
Vibrierender Strassenfertiger

Title (fr)
Finisseuse vibrante

Publication
EP 1026324 A3 20011212 (EN)

Application
EP 00101625 A 20000128

Priority
IT VI990006 U 19990201

Abstract (en)
[origin: EP1026324A2] The finding produces a self-propelled vibratory finishing machine (1) for asphaltting road surfaces (5) comprising a frame (2) which supports storage means (4) and distribution of the bitumen (B) to be deposited on the surfaces (5) comprising a pair of screw feeders (6) moved by a transmission unit (8) and pressing means (9) the deposited bitumen aggregate (B) set behind the screw feeders (6). Connected to the transmission unit and next to the screw feeders (6) there is a flow divider device (12) having surfaces (13, 14, 15, 16) symmetrically shaped to create at least one cutting edge (18) suited to aid the flow of bitumen (B) towards the screw feeders (6) <IMAGE>

IPC 1-7
E01C 19/48

IPC 8 full level
E01C 19/40 (2006.01)

CPC (source: EP)
E01C 19/405 (2013.01)

Citation (search report)
• [A] US 5232305 A 19930803 - BASSETT JAMES H [US], et al
• [A] US 5531542 A 19960702 - WILLIS PAUL E [US]

Cited by
EP3061868A4; WO2015058515A1; WO2013177915A1

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